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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Mail Stop Patent Application
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Sir/Madam:

Transmitted herewith for filing is the patent application of Chien-Min Sung for HIGH PRESSURE CRYSTAL GROWTH APPARATUSES AND ASSOCIATED METHODS comprising 38 (thirty-eight) pages of specification and claims.

- This continuation-in-part application claims priority to U.S. patent application no. 10/757,715 filed 1/13/04.

Enclosed also are:

- 9 (nine) sheet(s) of drawings.
- Applicant claims small entity status under 37 CFR 1.9(b) & 1.27(c).
- An Assignment, with cover sheet, from the inventors to _____.
- Declaration and Petition.
- Power of Attorney.
- A Preliminary Amendment is enclosed.

CERTIFICATE OF MAILING BY "EXPRESS MAIL"

EXPRESS MAIL LABEL NO.: EV 315 887 832 US

DATE OF DEPOSIT: February 6, 2004

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Page 2

- A Certificate of Mailing by "Express Mail" certifying a filing date February bth, 2004, by use of Express Mail Label No. EV 315 887 832 US.
- Information Disclosure Statement under 37 C.F.R. § 1.97, PTO Form-1449 with listed references attached (if indicated as being attached by the Information Disclosure Statement).

The filing fee has been calculated as shown below.

FOR	NO. FILED	NO. EXTRA	SMALL ENTITY		OTHER THAN A SMALL ENTITY	
			RATE	FEES	RATE	FEES
BASIC FEE			\$385.00		\$770.00	
TOT. CLAIMS	<u>-20=</u>	0	x \$9.00 =		x \$18.00 =	
IND. CLAIMS	<u>-03=</u>	0	x \$43.00 =		x \$86.00 =	
MULTIPLE DEPENDENT CLAIMS PRESENTED	0		\$145.00		\$290.00	
ASSIGNMENT FILING FEE			\$40.00		\$40.00	
			TOTAL		TOTAL	

A check in the amount of _____ is enclosed to cover the filing fee.

Please address all future correspondence in connection with the above-identified patent application to the attention of the undersigned.

Dated this bth day of February, 2004.

Respectfully submitted,

M. Wayne Western
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Enclosures